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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/966,982
Filing Date	September 27, 2001
First Named Inventor	Lori Jo Lehman
Art Unit	1651
Examiner Name	Not Yet Assigned
Attorney Docket Number	AQ 2018.20

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DRU	1	US-4,107,297	08/15/1978	Omura et al.	
DRU	2	US-5,403,584	04/04/1995	Crawford et al.	
DRU	3	US-5,527,526	06/18/1998	Crawford	
	4	US-			
	5	US-			
	6	US-			
	7	US-			

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
DRU	8	WO 98/35017	13/08/1998	Suh		
DRU	9	WO 96/29874	03/10/1996	Crawford		
DRU	10	EP 0 408 811	23/01/1991	Kemira Oy		
DRU	11	JP 63297398 (Abstract Only)	05/12/1988	Kumjal Chem		
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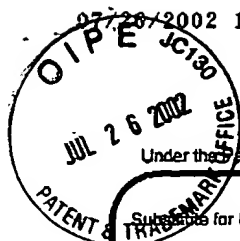
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/966,983
				Filing Date	09/27/01
				First Named Inventor	Lori Jo Lehman
				Art Unit	1651
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	AQ 2018.20

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
DEW	1	Akasaki, K., et al., "Monazomycin, A New Antibiotic Produced by a Streptomyces," <i>The Journal of Antibiotics</i> , Ser. A – XVI(3): 127-131 (1963)	
DEW	2	Axelrod, P.E., et al., "Douglas-fir Root-Associated Microorganisms with Inhibitory Activity Towards Fungal Plant Pathogens and Human Bacterial Pathogens," <i>Can. J. Microbiol.</i> – 42:690-700 (1996)	
DEW	3	Borges, M., et al., "An <i>achaete-scute</i> Homologue Essential for Neuroendocrine Differentiation in the Lung," <i>Nature</i> – 386:852-855 (1997)	
DFH	4	Campos, G., et al. "Griseocarin, an Antifungal Antibiotic Isolated from <i>Streptovorticillium Griseocarinum</i> (IA-7527)," <i>Rev. Inst. Antibiot. (Recife)</i> – 14:1-2(1974) Abstract	
DEW	5	Chamberlain, K., et al., "In vitro and in vivo Antagonism of Pathogenic Turfgrass Fungi by <i>Streptomyces Hygroscopicus</i> Strains YCED9 and WYE53," <i>Journal of Industrial Microbiology and Biotechnology</i> – 23:641-646 (1999)	
DEW	6	Claridge, C.A., et al., "New Mitomycin Analogs Produced by Directed Biosynthesis," <i>The Journal of Antibiotics</i> – XXXIX(3): 437-446 (1986)	
DEW	7	Komori, T., et al., "Isolation of the Aromatic Heptaenic Antibiotics Trichomycin A-F by High-Performance Liquid Chromatography," <i>Journal of Chromatography</i> – 481:416-420 (1989)	
DEW	8	Lechevalier, M.P., "Actinomycetes in Agriculture and Forestry," <i>Actinomycetes in Biotechnology</i> – 327-358 (1988)	
DEW	9	Mitscher, L.A. et al., "The structure of neutramycin," <i>Experientia</i> vol. 25, p. 12-13(1969)	
DEW	10	Reddi, G.S. et al., "Antagonism of soil actinomycetes to some soil-borne plant pathogenic fungi," <i>Indian Phytopathol.</i> Vol. 24, pp. 649-657 (1971).	
DEW	11	Rothrock, C.S., et al., "Role of antibiosis in antagonism of <i>Streptomyces hygroscopicus</i> var. <i>geldanus</i> to <i>Rhizoctonia solani</i> in soil," <i>Can. J. Microbiol.</i> – vol. 30, -pp. 1440-1447 (1984)	
DEW	12	Schwinn, et al., "Advances in Plant Pathology: <i>Phytophthora infestans</i> , The Cause Of Late Blight Of Potato," <i>Academic Press</i> , San Diego, p. 244-265 (1991)	
DEW	13	Yuan, W.M., et al. "Characterization of <i>Streptomyces Lydicus</i> WYEC 108 as a Potential Biocontrol Agent Against Fungal Root and Seed Rots," <i>Applied and Environmental Microbiology</i> – 61(8):3119-3128 (1995)	
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Examiner's Signature	<i>[Signature]</i>	Date Considered	7-24-03
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